

Customer No. 022844

10/804,347
PATENT

☒ **OFFICIAL**
☐ **UNOFFICIAL**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Hoard, Surnilla, Bidner

Serial No: 10/804,347 Group Art Unit: 3748

Filed: 19 March 2004 Examiner: Diem T Tran

Title: DIAGNOSING AN AFTERTREATMENT SYSTEM WITH A
NONTHERMAL PLASMA DISCHARGE DEVICE
COUPLED TO A LEAN BURN ENGINE

Customer No. 022844
Attorney Docket No.: 81098595

AMENDMENT UNDER 37 C.F.R. 1.111

Sir/Madam:

In response to the Office Action mailed 22-Jan-2007, please enter the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims that begin on page 2.

Remarks/Arguments begin on page 6.